



## PRODUCT SPECIFICATION

## SKIMMED MILK POWDER / Medium Heat

Producer **UAB "Marijampolės pieno konservai"**Kauno g. 114  
LT-68108  
Marijampolė  
LithuaniaPhone: +370 343 98450  
Fax: +370 343 98431  
[mpk@milk.lt](mailto:mpk@milk.lt)  
[www.milk.lt](http://www.milk.lt)Date of last review  
Identification mark  
Prepared by  
Approved by2024-03-29  
LT 51-04 P EB  
Quality Manager S.Žilinskienė  
Head of Quality Department D.Piepolienė**General information**

Ingredients	Skimmed milk
Combined Nomenclature Code	04021019
Country of origin	Lithuania

**Organoleptic characteristics**

Colour	White to creamy white
Consistence	Dry fine powder, allowed individual lumps, easily delaminating with mechanical impact
Flavour and odour	Typical for pasteurized dry milk, free of foreign taste or odour

**Physical and chemical parameters**

Fat (no more than)	1%
Moisture (no more than)	4%
Protein in non-fat dry matter (not less than)	34%
Lactose (no more than)	54%
Titratable acidity (no more than)	0,15% (17°T)
pH	6,5-6,7
WPN (whey protein nitrogen)	1,51-5,99 mg/g
Solubility index (no more than)	1,0 ml
Scorched particles	Disc A/B (7,5-15 mg)
Pharmacologically active substances	not exceeding limits set in Regulation (EU) No 37/2010
Contaminants	not exceeding values fixed in Regulations (EU) No 2023/915, (EC) No 396/2005
Physical hazard	no foreign impurities that may cause health risk to the consumer

**Microbiological criteria**

Total plate count, cfu/g	≤ 10 000
Coliforms, 0,1g	not detected
Listeria monocytogenes, 25g	not detected
Salmonella, 25g	not detected
S.aureus, cfu/g	< 10
Staphylococcal enterotoxins, 25g	not detected
Antibiotic residues	not detected
Yeast, cfu/g	< 10
Mould, cfu/g	< 10
Enterobacteriaceae, cfu/g	< 10
Sulf. red. clostridia, cfu/g	< 10

**Average nutritional and energy values per 100 g**

Energy value, kJ/kcal	1519/ 358
Fat, g	1,0
- saturated fatty acids	0,67
of them: - monounsaturated fatty acids	0,24
- polyunsaturated fatty acids	0,02
Carbohydrates, g	53,0
- sugars	53,0
of them: - polyols	0
- starch	0
Fiber, g	0
Protein, g	34,2
Sodium, g	0,360
Salt (equivalent: Na×2,5), g	0,90
Ash (minerals), g	7,80

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**GMO**

Product does not contain GMO, is not produced from GMO and does not contain any ingredients, produced from GMO.

**Allergens**

- |   |   |
|---|---|
| 1. Cereals containing gluten and products thereof | - |
| 2. Crustaceans and products thereof               | - |
| 3. Eggs and products thereof                      | - |
| 4. Fish and products thereof                      | - |
| 5. Peanuts and products thereof                   | - |
| 6. Soybeans and products thereof                  | - |
| 7. Milk and products thereof (including lactose)  | + |
| 8. Nuts and products thereof                      | - |
| 9. Celery and products thereof                    | - |
| 10. Mustard and products thereof                  | - |
| 11. Sesame seeds and product thereof              | - |
| 12. Sulphur dioxide and sulphites                 | - |
| 13. Lupin and products thereof                    | - |
| 14. Molluscs and products thereof                 | - |

- doesn't present;                   + present in the product

**Consumption and use**

Not intended as a food for infants under 12 months.

Use as an ingredient in manufacture of other foodstuffs.

Not suitable for people intolerant to milk and milk products.

**Packing**

- |         |  |
|---------|--|
| 25 kg   | Multiply paper bags with polyethylene liner. |
| 1000 kg | Big Bags.                                    |

**Shelf life and storage conditions**

Relative humidity not exceeding 75%.

Shelf life:                   in 25 kg bags - 24 months at temperatures up to 25°C.

                                  in Big Bags - 12 months at temperatures up to 25°C.

**Transportation**

Covered transport without prejudice to the storage conditions.

**Legal compliance**

Product is manufactured in accordance with management systems FSSC 22000 (HACCP), ISO 14001. Conforms to the Republic of Lithuania, European Union and Customs Union legal requirements.

**Transition periods**

For products placed on the market or labelled prior to the last change made in this specification, some information on the packaging may differ from the present specification, until the stock of the products are exhausted.

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